HAHM, Kyung-Soo et al.										Docket No. 428.1014
	1			ng Date 22/2002		Examiner to be assigned			Group Art Unit to be assigned	
Invention: Novel Peptides With Increased + Charge and Hydr phobicity By Substituting One or More Amino Acids of CA-MA Pentide and Pharmaceutical Compositions Containing Thereof										
Transpitted herewith is an amendment in the above-identified application. TECH CENTER 1600/2 Transpitted herewith is an amendment in the above-identified application. TECH CENTER 1600/2 previously submitted.										
A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed. The fee has been calculated and is transmitted as shown below.										
<u> </u>	CLAIMS AS AMENDED									
			REMAINING AMENDMENT	HIGHEST #		NUMBER EXTRA CLAIMS PRESENT		RATE		ADDITIONAL
TOTAL	CLAIMS	12	•	20	=	0	x	\$9.00	, #	FEE \$0.00
INDEP.	CLAIMS	3	-	3	=	0	x	\$42.00		\$0.00
Multipl Dependent Claims (check if applicable)									-	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										\$0.00 \$0.00
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0217 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: March 27, 2002										
Michael N. Mercanti Roberts & Mercanti, LLP P.O. Box 3156 105 Lock Street, Suite 203 Newark, NJ 07103 973 621 0660 I certify that this document and fee is being deposited March 27, 2002 with the U.S. Postal Service a first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents Washington, D.C. Signature of Person Mailing Correspondence Michael N. Mercanti										

Typed or Printed Name of Person Mailing Correspondence

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428.1014

UNITED STATES PATENT & TRADEMARK OFFICE

RECEIVED

Re: Application of:

HAHM, Kyung-Soo, et al.

APR 1 2 2002

Serial No.:

10/081,418

TECH CENTER 1600/2900

Pre andt

Filed:

February 22, 2002

For:

NOVEL PEPTIDES WITH INCREASED + CHARGE AND HYDROPHOBICITY BY SUBSTITUTING ONE OR MORE AMINO ACIDS OF CA-MA PEPTIDE

AND PHARMACEUTICAL COMPOSITIONS

CONTAINING THEREOF

SECOND PRELIMINARY AMENDMENT

BOX NON-FEE AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

March 27, 2002

SIR:

Prior to the examination of the above-identified patent application, please amend the claims, as follows.

IN THE CLAIMS:

Please cancel claims 1-8 and insert therefor:

(New) A modified cecropin A-magainin 2 peptide wherein at least one hydrophilic

amino acid residue is substituted with a hydrophobic amino acid.

M. (New) The modified cecropin A-magainin 2 peptide of claim 10, which is selected

from the group consisting of a peptide of SEQ ID NO:1, wherein residues 9, 10

I hereby certify that this correspondence and/or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Assistant Commissioner for Patents, Washington, D.C. 20231"

on March 27, 2002.

ROBERTS & MERCANTI, LLP

Laurence Manber